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Notice of Allowability	Application No.	Applicant(s)	
	09/872,188	MULLEN, DAVID C.	
Notice of Allowability	Examiner	Art Unit	
	Jennifer N. To	2195	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	
1. This communication is responsive to 11/01/2007, fax recie	ved on 01/09/2008.	·	
2. X The allowed claim(s) is/are 1-18 and 20-54, now renumber	red as 1-53.		
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have been received in Application No			
<ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)	g 🗆 Nakaa astas	atout A cultivation	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	6. ☑ Interview Summary (PTO-413), Paper No./Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amenda		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance	
	9. 🗌 Other รูป	PERVISORY PATENT EXAMINER  OF CONTER 2100	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. David Volejnicek, Reg. No. 29355, on 01/08/2008.
- 3. The claims and drawing (figure 2) had been amended in accordance to the attachment fax received on 01/09/2008.
- 4. The following is an examiner's statement of reasons for allowance:

The prior arts of recorded and the newly cited arts teach a method and system for scheduling tasks based upon the forecast probabilities of availability of a plurality of resources. However, they are fail to teach or suggest that the forecast probabilities of availability of a plurality of resources are determined base upon the determining probability of availability of each resource including the steps of determining an amount of time that a resource has already spent servicing the task, determining a first probability of completion of the servicing of the task by the resource in a future point in time without consideration of the amount of time that the resource has already spent servicing the task, determining a second probability that the resource has not completed

servicing the task within the amount of time that the resource has already spent servicing the task, determining from the first and the second probability a third probability of completion of completion of the servicing task by the resource by the future point in time considering the amount of time the resource has already spent servicing the task.

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer N. To whose telephone number is (571) 272-7212. The examiner can normally be reached on M-T 6AM- 3:30 PM, F 6AM- 2:30 PM.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer N To Examiner Art Unit 2195

MENG-AL T. AN

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100